



Microphone Conditioning Units

MC102 / MC141 / MC104 / MC711 / MC722

Model	MC102	MC141	MC104	MC711	MC722
Photos					
Number of Input Channels	2	1	4	1	2
Connector of Input	BNC	BNC	BNC	7-pin LEMO	7-pin LEMO
Number of Output Channels	2	1	4	1	2
Connector of Output	BNC	BNC	BNC	BNC	BNC
Frequency Response (Hz)	5 ~ 200k	5 ~ 200k	5 ~ 200k	1 ~ 1M	5 ~ 200k
Gain	--	× 1 , × 10	× 0.1 , × 1 , × 10	--	-20 dB, 0 dB, 20 dB, 40dB
Polarization Voltage	0 V	0 V	0 V	200 V or 0 V	200 V or 0 V
Output Power for Preamp	4 mA	4 mA	4 mA	28 V	28 V or 120 V
Power Supply	1 × 9 V Battery or 220 V	220 V	220 V	220 V	220 V
Filter	--	--	--	--	Lin, AW, HP, Dir
Operating Temperature (°C)	-10 ~ 50	-10 ~ 50	-10 ~ 50	-10 ~ 50	-10 ~ 50
Operating Humidity (RH)	0 ~ 95%	0 ~ 95%	0 ~ 95%	0 ~ 95%	0 ~ 95%
Dimension (mm)	113 × 70 × 45	113 × 70 × 45	310 × 250 × 65	113 × 70 × 45	260 × 60 × 150
Weight (g)	160	160	1500	190	1130

